Notice of Allowability	Application No.	Applicant(s)		
	09/410,511	SHIVELY ET AL.	SHIVELY ET AL.	
	Examiner	Art Unit		
	Douglas B. Blair	2142		
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w (OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not incl nunication will be mailed in d	luded lue course. THIS	
I. X This communication is responsive to the RCE filed 3/8/200	<u>07</u> .	·	•	
2. The allowed claim(s) is/are <u>1-18</u> .				
 3. Acknowledgment is made of a claim for foreign priority urents. a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicati	ion No	lication from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fil IENT of this application.	le a reply complying with the	requirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXes reason(s) why the oath o	(AMINER'S AMENDMENT of declaration is deficient.	or NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Revie	ew (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment o	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 C	the drawings in the front (not FR 1.121(d).	the back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MAT FOR THE DEPOSIT OF B	FERIAL must be submitte IOLOGICAL MATERIAL.	d. Note the	
Attachment(s)				
1. Notice of References Cited (PTO-892)		nformal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	· 6. ⊠ Interview S	Summary (PTO-413), o./Mail Date <u>AHa</u> . Cod		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>3/8/07</u> 		s Amendment/Comment		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		s Statement of Reasons for	Allowance	
	9. □ Other <i>Quod</i>	hew Glowa	^ < -	
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Application/Control Number: 09/410,511

Art Unit: 2142

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Ritchie (Reg. No. 31,562) on 4/10/2007.

The application has been amended as follows:

Claims 60 and 61 shall be amended as indicated on the following page.

Page 3

Application/Control Number: 09/410,511

Art Unit: 2142

- 60. The <u>apparatus</u> method of claim 58, further comprising: means for transmitting a communication to another MSS over the data communications network to inform it of the non-operational status of a NAS.
- 61. The apparatus method of claim 58, further comprising: means for receiving a communication from another MSS over the data communication network advising of the non-operational status of a NAS; and means for responding to the communication configured to remove all entries having UIVs associated with the non-operational NAS from the master list and decrement the count of the particular resource used by the number of removed entries that correspond to the group.

Application/Control Number: 09/410,511

Art Unit: 2142

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The claims are allowable for the same reasons as indicated in the previous Notice of Allowance, mailed on 12/5/2006. An update search was performed an no references were found to be particularly relevant that were published between the search performed for this Notice of Allowance and the search performed for the previous Notice of Allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas B. Blair whose telephone number is (571) 272-3893. The examiner can normally be reached on 9:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell can be reached on (571) 272-3868. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/410,511

Art Unit: 2142

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Douglas Blair

ANDREW CALDWELL
SUPERVISORY PATENT EXAMINATE

andrew (ddwl